

UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Dennice F. GAYME et al.	Group Art Unit: 3664
Serial No.:	10/628,085	Examiner: R. M. Mancho
Filed:	July 24, 2003	Confirmation No.: 3521

For: FAULT DETECTION SYSTEM AND METHOD USING AUGMENTED
DATA AND FUZZY LOGIC

Docket No.: H0005645-3008
Customer No. : 00128

RESPONSE PURSUANT TO 37 C.F.R. § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office action mailed June 25, 2008 and the Notice of Non-Compliant Amendment dated January 8, 2009, please amend the above-identified application as follows:

AMENDMENTS TO THE CLAIMS begin on page 2 of this paper; and
REMARKS begin on page 16 of this paper.